

DT07 Rec'd PCT/PTO 09 JUL 2004

Express Mail Label No. EV 224 787 707 US

FORM PTO 1390 (REV 10-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER A0345.0003
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known see 37 CFR 1.5) 10/501054 To be assigned
INTERNATIONAL APPLICATION NO. PCT/EP02/13577	INTERNATIONAL FILING DATE 2 December 2002	PRIORITY DATE CLAIMED 4 December 2001	
TITLE OF INVENTION NOVEL QUINOLINE DERIVATIVES			
APPLICANT(S) FOR DO/EO/US Hamed Aissaoui et al.			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))</p> <p>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).</p> <p>a. <input type="checkbox"/> is attached hereto.</p> <p>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))</p> <p>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An unsigned oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p>			
Items 11 to 20 below concern document(s) or information included:			
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with copies of International Search Report and two (2) cited references (WO 01/45711 A1 and WO 01/45700 A1).</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). INSTRUCTIONS: DIVISION</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). FEB 2 2004</p> <p>20. <input checked="" type="checkbox"/> Other items or information: Specification, Cover Sheet of Published Application WO 03/048154 A1, Copy of the International Preliminary Examination Report, Petition to revive unintentionally abandoned application with cover letter</p>			

RECEIVED

U.S. APPLICATION NO. 10/501054 (If known, see 37 CFR 1.52)	INTERNATIONAL APPLICATION NO. PCT/EP02/13577	ATTORNEY'S DOCKET NUMBER A0345.0003																												
21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): <input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00 <input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).		CALCULATIONS PTO USE ONLY <table style="width: 100%;"> <tr> <td style="width: 60%;">\$ 920.00</td> <td style="width: 40%;"></td> </tr> <tr> <td>\$</td> <td></td> </tr> </table>	\$ 920.00		\$																									
\$ 920.00																														
\$																														
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">CLAIMS</th> <th style="width: 25%;">NUMBER FILED</th> <th style="width: 25%;">NUMBER EXTRA</th> <th style="width: 25%;">RATE</th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>110-20</td> <td>90</td> <td>x 18.00</td> </tr> <tr> <td>Independent claims</td> <td>20-3 =</td> <td>17</td> <td>x 86.00</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(s) (if applicable)</td> <td>+ 290.00</td> </tr> <tr> <td colspan="3">TOTAL OF ABOVE CALCULATIONS =</td> <td></td> </tr> </tbody> </table>		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	110-20	90	x 18.00	Independent claims	20-3 =	17	x 86.00	MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+ 290.00	TOTAL OF ABOVE CALCULATIONS =				<table style="width: 100%;"> <tr> <td style="width: 60%;">\$ 1,620.00</td> <td style="width: 40%;"></td> </tr> <tr> <td>\$ 1,462.00</td> <td></td> </tr> <tr> <td>\$ 290.00</td> <td></td> </tr> <tr> <td>\$ 4,292.00</td> <td></td> </tr> </table>	\$ 1,620.00		\$ 1,462.00		\$ 290.00		\$ 4,292.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																											
Total claims	110-20	90	x 18.00																											
Independent claims	20-3 =	17	x 86.00																											
MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+ 290.00																											
TOTAL OF ABOVE CALCULATIONS =																														
\$ 1,620.00																														
\$ 1,462.00																														
\$ 290.00																														
\$ 4,292.00																														
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		<table style="width: 100%;"> <tr> <td style="width: 60%;">\$ 2,146.00</td> <td style="width: 40%;"></td> </tr> </table>	\$ 2,146.00																											
\$ 2,146.00																														
SUBTOTAL =		<table style="width: 100%;"> <tr> <td style="width: 60%;">\$ 2,146.00</td> <td style="width: 40%;"></td> </tr> </table>	\$ 2,146.00																											
\$ 2,146.00																														
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).		<table style="width: 100%;"> <tr> <td style="width: 60%;">\$</td> <td style="width: 40%;"></td> </tr> </table>	\$																											
\$																														
TOTAL NATIONAL FEE =		<table style="width: 100%;"> <tr> <td style="width: 60%;">\$ 2,146.00</td> <td style="width: 40%;"></td> </tr> </table>	\$ 2,146.00																											
\$ 2,146.00																														
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		<table style="width: 100%;"> <tr> <td style="width: 60%;">+ \$</td> <td style="width: 40%;"></td> </tr> </table>	+ \$																											
+ \$																														
TOTAL FEES ENCLOSED =		<table style="width: 100%;"> <tr> <td style="width: 60%;">\$ 2,146.00</td> <td style="width: 40%;"></td> </tr> </table>	\$ 2,146.00																											
\$ 2,146.00																														
		<table style="width: 100%;"> <tr> <td style="width: 60%;">Amount to be refunded:</td> <td style="width: 40%;">\$</td> </tr> <tr> <td>charged:</td> <td>\$</td> </tr> </table>	Amount to be refunded:	\$	charged:	\$																								
Amount to be refunded:	\$																													
charged:	\$																													
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-2215</u> . A duplicate copy of this sheet is enclosed. d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																														
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Izumi Yokoyama, Ph.D. DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 1177 Avenue of the Americas 41st Floor New York, New York 10036-2714 (212) 835-1489 CUSTOMER NUMBER: 32172																														
SIGNATURE: <u>Edward A. Meilman</u> NAME: <u>Edward A. Meilman</u>		REGISTRATION NUMBER: <u>24,735</u>																												

Application No. (if known): Not Yet Assigned
(A U.S. National Stage Application of PCT/EP02/13577
filed December 2, 2002)

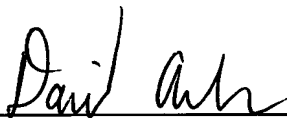
Attorney Docket No.: A0345.0003

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 224 787 707 US in an envelope addressed to:

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on July 9, 2004
Date



Signature

David M. Andres

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Cover Letter for Petition to Revive under 37 C.F.R. §1.137(b) (2 pages)
PTO/SB/64 Form (2 pages)
Payment by credit card. Form PTO-2038 is attached (1 page)
Charge \$3,207.00 to credit card
Transmittal Letter to the United States Designation-Elected Office (2 pages)
Specification (140 pages)
Unsigned Oath or Declaration of the inventors (2 pages)
First Preliminary Amendment (25 pages)
IDS (4 pages) & PTO-SB/08 (1 page) & International Search Report (2 pages) & Copies of Two Cited References
Cover Sheet of Published Application WO 03/048154 A1 (1 page)
Copy of International Preliminary Examination Report (2 pages)